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**PATENT** 

Appl. No. 09/847,102 Amdt. dated February 1, 2007 Amendment under 37 CFR 1.116 Expedited Procedure Examining Group 1642

## Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

## **Listing of Claims:**

- 1. (Previously presented) A purified antibody that binds a frizzled 5 receptor, wherein said antibody specifically binds to at least one epitope in an amino terminal extracellular domain of the frizzled 5 receptor expressed on a malignant cell, wherein the amino terminal extracellular domain is SEQ ID NO:68, and wherein the antibody inhibits growth of the malignant cell that expresses the frizzled 5 receptor.
- 2. (Previously presented) The purified antibody of claim 1, wherein the extracellular domain comprises an amino terminal peptide fragment of the frizzled 5 receptor.
- 3. (Original) The purified antibody of claim 1 further comprising an antibody fragment having an antigen binding region that specifically binds to the epitope.
- 4. (Previously presented) The purified antibody of claim 1, wherein the antibody is capable of eliciting a cytotoxic response of the malignant cells expressing the frizzled 5 receptor.
- 5. (Previously presented) The purified antibody of claim 1, wherein the antibody interferes with the frizzled 5 receptor signaling pathway.
- 6. (Original) The purified antibody of claim 1 further comprising a detectable label.
- 7. (Original) The purified antibody of claim 1, wherein the antibody is a human antibody.

Appl. No. 09/847,102 Amdt. dated February 1, 2007 Amendment under 37 CFR 1.116 Expedited Procedure Examining Group 1642 PATENT

8. (Original) The purified antibody of claim 1, wherein the antibody is a monoclonal antibody.

#### 9-15. (Cancelled)

16. (Previously presented) A pharmaceutical composition comprising a purified antibody that binds a frizzled 5 receptor, wherein said antibody specifically binds to at least one epitope in an amino terminal extracellular domain of the frizzled 5 receptor expressed on the malignant cell, in a pharmaceutically acceptable carrier, and wherein the amino terminal extracellular domain is SEQ ID NO:68, and wherein the antibody inhibits growth of a malignant cell that expresses the frizzled 5 receptor.

### 17-27. (Cancelled)

- 28. (Previously presented) A purified antibody that binds a frizzled 5 receptor, wherein said antibody specifically binds to at least one epitope of the amino terminal extracellular domain of the frizzled 5 receptor expressed on the malignant cell, wherein the amino terminal extracellular domain is SEQ ID NO:68, and wherein the antibody is effective for immunotherapy of a malignant cell that overexpresses the frizzled 5 receptor.
- 29. (Previously presented) A pharmaceutical composition comprising the purified antibody of claim 28.